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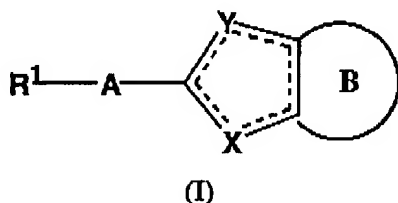
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This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1. (currently amended) A compound of the formula (I):



wherein A is -NR(C=O) [L.] or -(C=O)NR , $\text{-(C}_2\text{-C}_6\text{)alkynyl}$, or a bond;

X is selected from -N= , -NR^9 , -O- , -S- , or $\text{-CR}^{10}\text{-}$, $\text{>C(R}^{11}\text{)}_2$;

Y is selected from -N= , -NR^9 , -O- , -S- , or $\text{-CR}^{10}\text{-}$, $\text{>C(R}^{11}\text{)}_2$;

with the proviso that when Y is -O- or -S- , X is not -O- or -S- ;

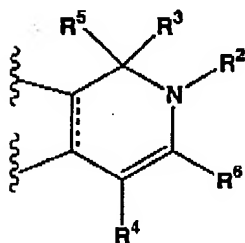
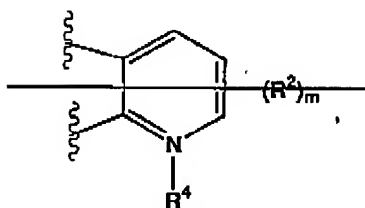
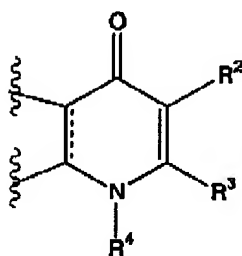
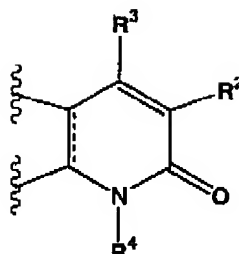
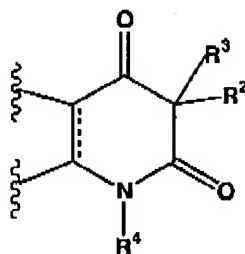
dashed lines represent optional double bonds;

ring B is selected from the group consisting of:

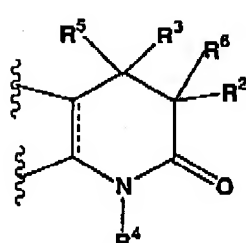
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, and



wherein each R, R¹, R², R³, R⁵, R⁶, R⁹, R¹⁰, and R¹¹ are the same or different, where ever they appear, and each is independently selected from the group consisting of (C₁-C₆)alkyl-, (C₂-C₆)alkenyl-, (C₂-C₆)alkynyl-, (C₃-C₁₀)cycloalkyl-, (C₆-C₁₀)aryl-, (C₁-C₁₀)heterocyclyl-, (C₁-C₁₀)heteroaryl-, (C₃-C₁₀)cycloalkyl-(C₁-C₆)alkyl-, (C₆-C₁₀)aryl-(C₁-C₆)alkyl-, (C₁-C₁₀)heterocyclyl-(C₁-C₆)alkyl-, (C₁-C₁₀)heteroaryl-(C₁-C₆)alkyl-, (C₃-C₁₀)cycloalkyl-(C₂-C₆)alkenyl-, (C₆-C₁₀)aryl-(C₂-C₆)alkenyl-, (C₁-C₁₀)heterocyclyl-(C₂-C₆)alkenyl-, (C₆-C₁₀)aryl-(C₂-C₆)alkenyl-, (C₁-C₁₀)heteroaryl-(C₂-C₆)alkenyl-, (C₃-C₁₀)cycloalkyl-(C₂-C₆)alkynyl-, (C₆-C₁₀)aryl-(C₂-C₆)alkynyl-, (C₁-C₁₀)heterocyclyl-(C₂-C₆)alkynyl-, (C₁-C₁₀)heteroaryl-(C₂-C₆)alkynyl-; wherein each of the aforesaid group members, (C₁-C₆)alkyl-, (C₂-C₆)alkenyl-, (C₂-C₆)alkynyl-, (C₃-C₁₀)cycloalkyl-, (C₆-C₁₀)aryl-, (C₁-C₁₀)heterocyclyl-, (C₁-C₁₀)heteroaryl-, (C₃-C₁₀)cycloalkyl-(C₁-C₆)alkyl-, (C₆-C₁₀)aryl-(C₁-C₆)alkyl-, (C₁-C₁₀)heterocyclyl-(C₁-C₆)alkyl-, (C₁-C₁₀)heteroaryl-(C₁-C₆)alkyl-, (C₃-C₁₀)cycloalkyl-(C₂-C₆)alkenyl-, (C₆-C₁₀)aryl-(C₂-C₆)alkenyl-, (C₁-C₁₀)heterocyclyl-(C₂-C₆)alkenyl-, (C₆-C₁₀)aryl-(C₂-C₆)alkenyl-, (C₁-C₁₀)heteroaryl-(C₂-C₆)alkenyl-, (C₃-C₁₀)cycloalkyl-(C₂-C₆)alkynyl-, (C₆-C₁₀)aryl-(C₂-C₆)alkynyl-, (C₁-C₁₀)heterocyclyl-(C₂-C₆)alkynyl-, (C₁-C₁₀)heteroaryl-(C₂-C₆)alkynyl-

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(C₁₀)heteroaryl-(C₂-C₆)alkenyl-, (C₃-C₁₀)cycloalkyl-(C₂-C₆)alkynyl-, (C₆-C₁₀)aryl-(C₂-C₆)alkynyl-, (C₁-C₁₀)heterocyclyl-(C₂-C₆)alkynyl-, and (C₁-C₁₀)heteroaryl-(C₂-C₆)alkynyl-, may be optionally independently substituted with one to three suitable substituents selected from the group consisting of hydrogen, halogen, hydroxy, -CN, (C₁-C₄)alkyl-, (C₁-C₄)alkoxy-, CF₃-, CF₃O-, (C₆-C₁₀)aryl-, (C₁-C₁₀)heteroaryl-, (C₆-C₁₀)aryl-(C₁-C₄)alkyl-, (C₁-C₁₀)heteroaryl-(C₁-C₄)alkyl-, HO(C=O)-, (C₁-C₄)alkyl-(O)(C=O)-, (C₁-C₄)alkyl-(O)(C=O)(C₁-C₄)alkyl-, (C₁-C₄)alkyl-(C=O)-, (C₁-C₄)alkyl-(C=O)(C₁-C₄)alkyl-, -(S=O)₂R-, (SO₂)R-, and NR⁷R⁸ wherein R⁷ and R⁸ are independently selected from hydrogen, (C₁-C₆)alkyl;

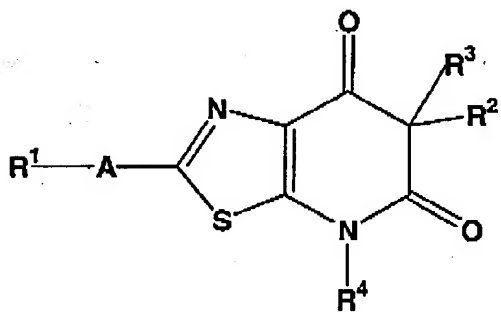
R, R³, R⁵, R⁶, R⁹, and R¹⁰, and R¹¹ may further be hydrogen;

R⁴ is selected from the group consisting of hydrogen and (C₁-C₆)alkyl-, and R⁴ may be optionally substituted with one to three suitable substituents selected from the group consisting of halogen, hydroxy, -CN, CF₃-, and CF₃O-;

m is an integer from 0-3; or

a pharmaceutically acceptable salt thereof.

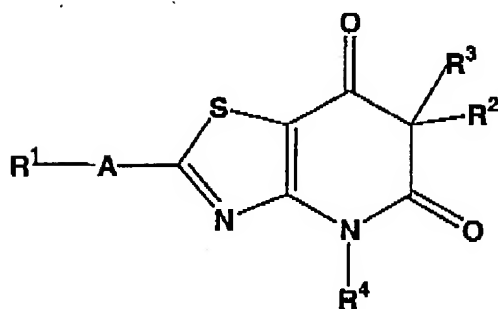
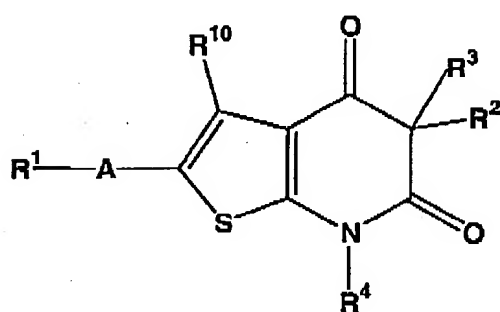
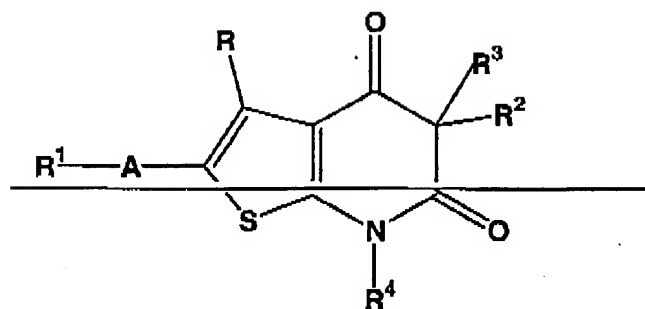
Claim 2. (currently amended) A compound according to claim 1 selected from the group consisting of:



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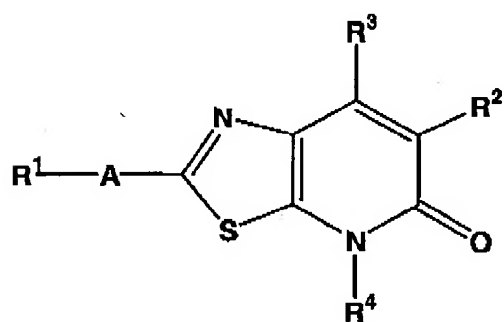
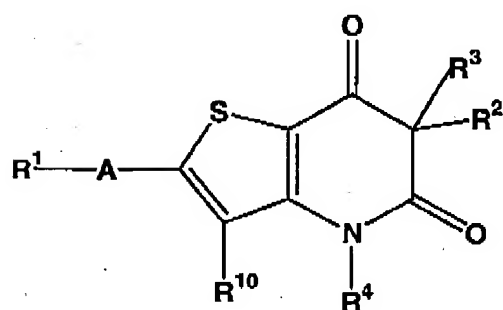
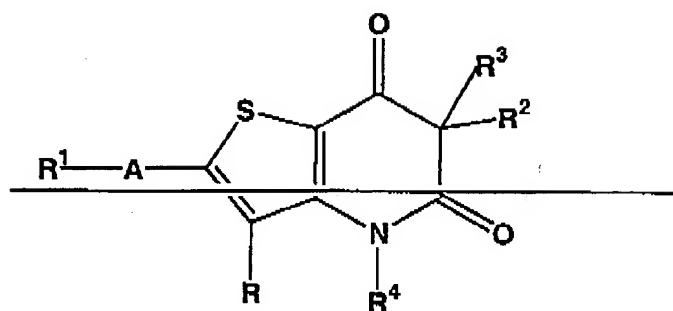
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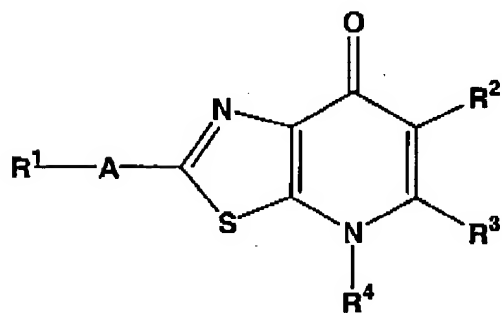
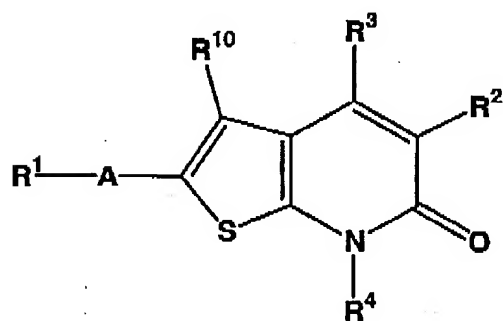
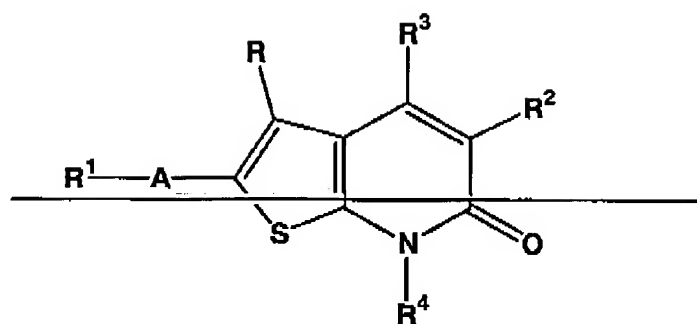
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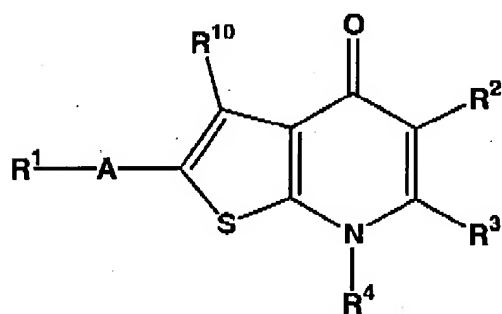
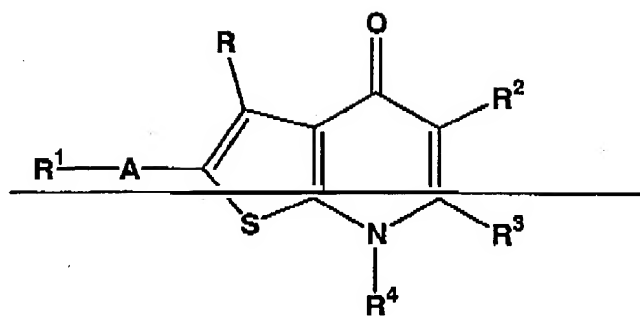
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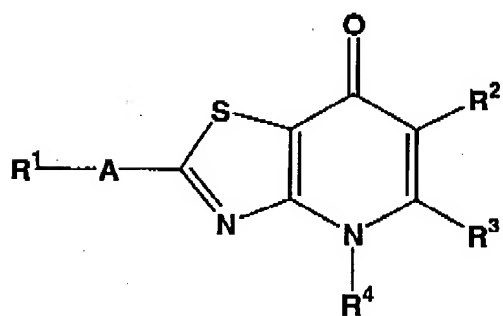
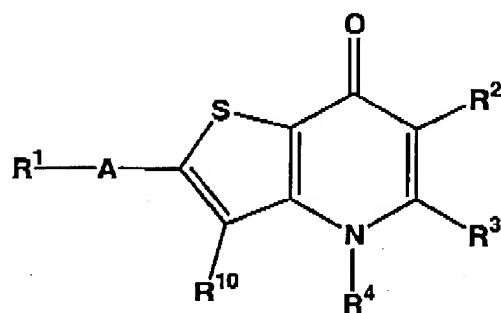
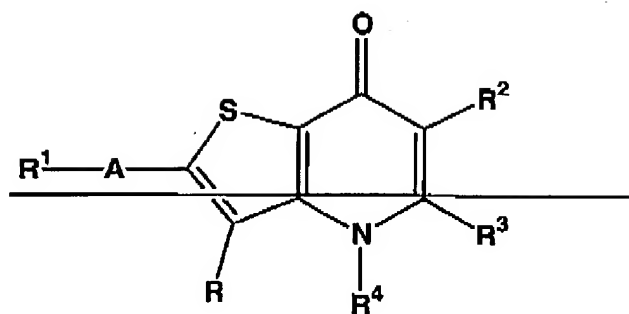
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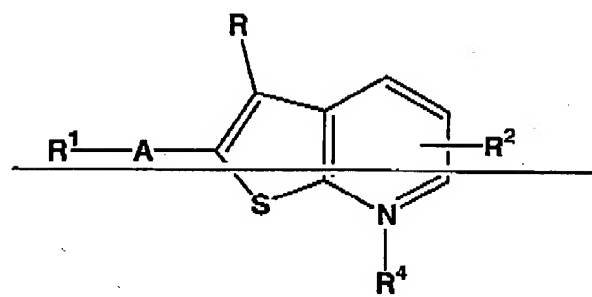
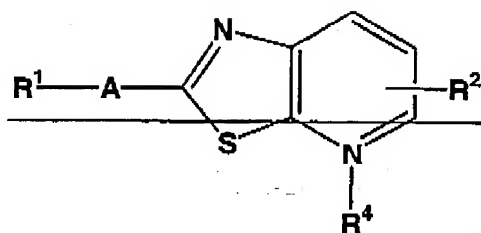
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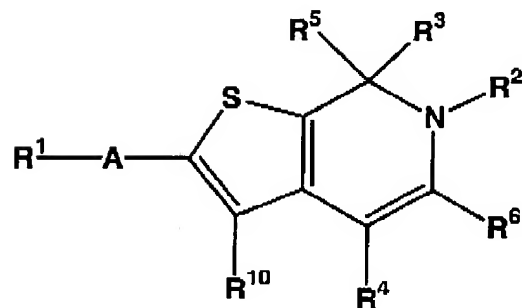
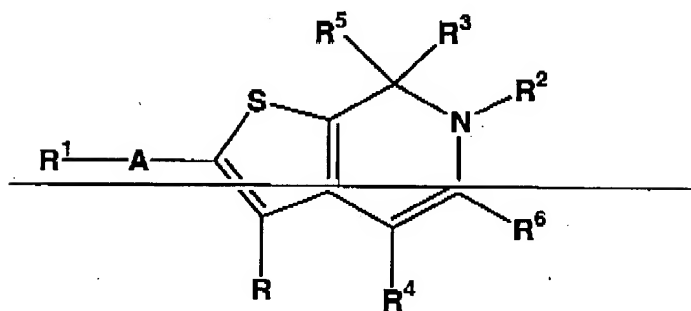
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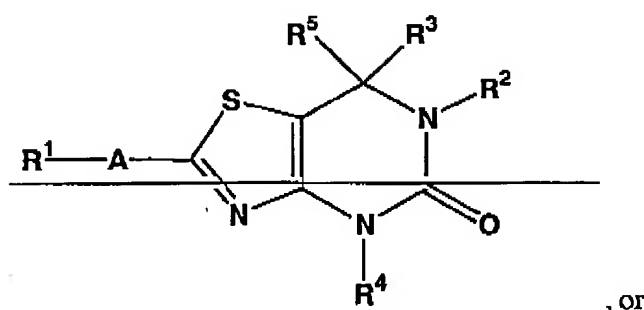
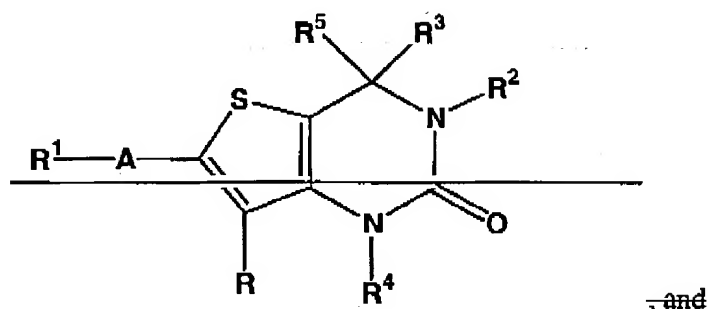


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a pharmaceutically acceptable salt thereof.

Claim 3. (original) A compound of any Claim 1 or Claim 2, wherein R^1 and R^2 are each independently selected from (C₃-C₁₀)cycloalkyl-(C₁-C₆)alkyl-, (C₆-C₁₀)aryl-(C₁-C₆)alkyl-, (C₁-C₁₀)heterocyclyl-(C₁-C₆)alkyl-, (C₁-C₁₀)heteroaryl-(C₁-C₆)alkyl-, (C₃-C₁₀)cycloalkyl-(C₂-C₆)alkenyl-, (C₆-C₁₀)aryl-(C₂-C₆)alkenyl-, (C₁-C₁₀)heterocyclyl-(C₂-C₆)alkenyl-, (C₁-C₁₀)heteroaryl-(C₂-C₆)alkenyl-, (C₃-C₁₀)cycloalkyl-(C₂-C₆)alkynyl-, (C₆-C₁₀)aryl-(C₂-C₆)alkynyl-, (C₁-C₁₀)heterocyclyl-(C₂-C₆)alkynyl-, and (C₁-C₁₀)heteroaryl-(C₂-C₆)alkynyl-.

Claim 4. (original) The compound of Claim 3, wherein each of R^3 , R^4 , R^5 , and R^6 is independently selected from the group consisting of hydrogen and (C₁-C₆)alkyl-.

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Claim 5. (original) The compound according to Claim 1 selected from the group consisting of:

6-(3,4-Difluoro-benzyl)-4-methyl-5,7-dioxo-4,5,6,7-tetrahydro-thiazolo[5,4-b]pyridine-2-carboxylic acid (2-methoxy-pyridin-4-ylmethyl)-amide;

6-(3,4-Difluoro-benzyl)-4-methyl-5,7-dioxo-4,5,6,7-tetrahydro-thiazolo[5,4-b]pyridine-2-carboxylic acid (pyridin-4-ylmethyl)-amide;

6-(3,4-Difluoro-benzyl)-4-methyl-5,7-dioxo-4,5,6,7-tetrahydro-thiazolo[5,4-b]pyridine-2-carboxylic acid benzylamide;

5-(3,4-Difluoro-benzyl)-7-methyl-4,6-dioxo-4,5,6,7-tetrahydro-thieno[2,3-b]pyridine-2-carboxylic acid benzylamide;

5-(3,4-Difluoro-benzyl)-7-methyl-4,6-dioxo-4,5,6,7-tetrahydro-thieno[2,3-b]pyridine-2-carboxylic acid (pyridin-4-ylmethyl)-amide;

5-(3,4-Difluoro-benzyl)-7-methyl-4,6-dioxo-4,5,6,7-tetrahydro-thieno[2,3-b]pyridine-2-carboxylic acid (2-methoxy-pyridin-4-ylmethyl)-amide;

6-(3,4-Difluoro-benzyl)-4-methyl-5-oxo-4,5-dihydro-thiazolo[5,4-b]pyridine-2-carboxylic acid benzylamide;

6-(3,4-Difluoro-benzyl)-4-methyl-5-oxo-4,5-dihydro-thiazolo[5,4-b]pyridine-2-carboxylic acid (pyridin-3-ylmethyl)-amide;

6-(3,4-Difluoro-benzyl)-4-methyl-5-oxo-4,5-dihydro-thiazolo[5,4-b]pyridine-2-carboxylic acid (pyridin-4-ylmethyl)-amide;

6-(3,4-Difluoro-benzyl)-4-methyl-5-oxo-4,5-dihydro-thiazolo[5,4-b]pyridine-2-carboxylic acid benzylamide;

5-(3,4-Difluoro-benzyl)-7-methyl-6-oxo-6,7-dihydro-thieno[2,3-b]pyridine-2-carboxylic acid (2-methoxy-pyridin-4-ylmethyl)-amide;

5-(3,4-Difluoro-benzyl)-7-methyl-6-oxo-6,7-dihydro-thieno[2,3-b]pyridine-2-carboxylic acid (pyridin-4-ylmethyl)-amide;

5-(3,4-Difluoro-benzyl)-7-methyl-6-oxo-6,7-dihydro-thieno[2,3-b]pyridine-2-carboxylic acid benzylamide;

6-(4-Fluoro-benzyl)-4-methyl-7-oxo-4,7-dihydro-thiazolo[5,4-b]pyridine-2-carboxylic acid (pyridin-4-ylmethyl)-amide;

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6-(4-Fluoro-benzyl)-4-methyl-7-oxo-4,7-dihydro-thiazolo[5,4-b]pyridine-2-carboxylic acid benzylamide; or
a pharmaceutically acceptable salt thereof.

Claim 6. (currently amended) The compound according to Claim 1 selected from the group consisting of:

4-(2-Benzylcarbamoyl-4-methyl-7-oxo-4,7-dihydro-thiazolo[5,4-b]pyridin-6-ylmethyl)-benzoic acid;

5-(4-Fluoro-benzyl)-7-methyl-4-oxo-4,7-dihydro-thieno[2,3-b]pyridine-2-carboxylic acid (pyridin-4-ylmethyl)-amide;

5-(3,4-Difluoro-benzyl)-7-methyl-4-oxo-4,7-dihydro-thieno[2,3-b]pyridine-2-carboxylic acid benzylamide;

4-(2-Benzylcarbamoyl-7-methyl-4-oxo-4,7-dihydro-thieno[2,3-b]pyridin-5-ylmethyl)-benzoic acid.

4-{2-[(2-Methoxy-pyridin-4-ylmethyl)-carbamoyl]-thiazolo[5,4-b]pyridin-6-ylmethyl}-benzoic acid;

4-(2-Benzylcarbamoyl-thiazolo[5,4-b]pyridin-6-ylmethyl)-benzoic acid;

6-(3,4-Difluoro-benzyl)-thiazolo[5,4-b]pyridine-2-carboxylic acid benzylamide;

4-(2-Benzylcarbamoyl-thieno[2,3-b]pyridin-5-ylmethyl)-benzoic acid;

4-{2-[(Pyridin-4-ylmethyl)-carbamoyl]-thieno[2,3-b]pyridin-5-ylmethyl}-benzoic acid;

5-(3,4-Difluoro-benzyl)-thieno[2,3-b]pyridine-2-carboxylic acid (pyridin-4-ylmethyl)-amide;

6-(3,4-Difluoro-benzyl)-5,7-dioxo-4,5,6,7-tetrahydro-thiazolo[4,5-b]pyridine-2-carboxylic acid (pyridin-4-ylmethyl)-amide;

6-(4-Fluoro-benzyl)-4-methyl-5,7-dioxo-4,5,6,7-tetrahydro-thieno[3,2-b]pyridine-2-carboxylic acid benzylamide;

~~4-{1-Methyl-2-oxo-6-[(pyridin-4-ylmethyl)-carbamoyl]-1,4-dihydro-2H-thieno[3,2-d]pyrimidin-3-ylmethyl}-benzoic acid;~~

~~6-(4-Fluoro-benzyl)-4-methyl-5-oxo-4,5,6,7-tetrahydro-thiazolo[4,5-d]pyrimidine-2-carboxylic acid benzylamide;~~

6-(3,4-Difluoro-benzyl)-4-methyl-7-oxo-4,7-dihydro-thieno[3,2-b]pyridine-2-carboxylic acid (pyridin-4-ylmethyl)-amide;

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6-Benzyl-4-methyl-7-oxo-4,7-dihydro-thiazolo[4,5-b]pyridine-2-carboxylic acid (pyridin-4-ylmethyl)-amide;

6-(3,4-Difluoro-benzyl)-4-methyl-6,7-dihydro-thieno[2,3-c]pyridine-2-carboxylic acid benzylamide; and

6-(3,4-Difluoro-benzyl)-4-methyl-6,7-dihydro-thieno[2,3-c]pyridine-2-carboxylic acid (pyridin-3-ylmethyl)-amide; or

a pharmaceutically acceptable salt thereof.

Claims 7-12. (cancelled)